For

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

GAINER, et al

Atty. Ref.:

4112-7

Serial No.

10/647,132

Group:

1621

Filed:

August 25, 2003

Examiner:

Deborah D. Carr

For:

BIPOLAR TRANS CAROTENOID SALTS AND THEIR USES

December 7, 2009

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office a copy of an Office Action dated October 20, 2009, for Diffusion's Canadian Patent Application No. 2,477,245 (corresponding to U.S. Patent Application No. 10/372,717). There are no prior art references cited in the Office Action. The Canadian Office Action is listed on the attached form PTO/SB/08a, and we enclose a copy.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached has been considered and made of record.

The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A <u>duplicate</u> copy of this sheet is attached.

GAINER, et al Serial No. 10/647,132

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Respectfully submitted,

NIXON & VANDERHYE P.C.

By:

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- 2 -